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TICE OF ALLOWANCE AND FEE(S) DUE

04/22/2002 7590

08/22/2000

Michael A Mochinski Attorney at Law Suite 514 3300 Base Lake Road Brooklyn Center, MN 55429

09/643,376

EXAMINER

SCHULTERBRANDT, KOFI A

ART UNIT **CLASS-SUBCLASS**

3632 248-280110

DATE MAILED: 04/22/2002

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 00-0405-US 9055 Troy Daniel Olson

TITLE OF INVENTION: APPARATUS AND METHOD FOR SUPPORTING A DIAL TEST INDICATOR

TO	OTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	19	nonprovisional	YES	\$640	\$0	\$640	07/22/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correcte maintenance fee notificat		erwise in Block 1, by (a) specifying a new co	rrespondence address	; and/or	(b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDE	Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Fransmittal. This certificate cannot be used for any						
		other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.					
Michael A Mod	chinski			or formal drawing, n			mailing.
Attorney at Law			_	Certificate of Mailing Thereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.			
Suite 514	D 1						
3300 Bass Lake I Brooklyn Center.							
Blooklyn Center,	, WIIN 33429		ſ				(Depositor's name)
							(Signature)
							(Date)
					1		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/643,376	08/22/2000	ETHOD FOR SUPPORT	Troy Daniel Olson			00-0405-US	9055
TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY YES	ISSUE FEE	PUBLICATION F	EE	TOTAL FEE(S) DUE	DATE DUE 07/22/2002
17	nonprovisionar	155				5 0.10	0772272002
EXA	MINER	ART UNIT	CLASS-SUBCL	ASS			
SCHULTERBI	RANDT, KOFI A	3632	248-28011	0			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE			the names of up or agents OR, single firm (ha attorney or age registered patent is listed, no nam	For printing on the patent front page, list (1) names of up to 3 registered patent attorneys agents OR, alternatively, (2) the name of a gle firm (having as a member a registered rney or agent) and the names of up to 2 isstered patent attorneys or agents. If no name sted, no name will be printed. ENT (print or type)			
(A) NAME OF ASSIGN	NEE /) RESIDENCE: (CITY	and STATE OR CO	UNTRY	')	e when an assignment has nment.
a. The following fee(s) a	are enclosed:	4b.	Payment of Fee(s):				
☐ Issue Fee ☐ A check in the				of the fee(s) is enclos			
- Publication Fee				nent by credit card. Form PTO-2038 is attached.			
□ Advance Order - # of Copies Deposit Account Num							redit any overpayment, to form).
The COMMISSIONER Copplication identified abo		ADEMARKS is requested	to apply the Issue Fee	and Publication Fee	(if any)	or to re-apply any pre	viously paid issue fee to the
Authorized Signature)		(Date)					
other than the applicar interest as shown by the Burden Hour Statement depending on the needs to complete this form s and Trademark Office, FORMS TO THIS Al	nt; a registered attorney records of the United S	required) will not be act or agent; or the assign tates Patent and Trademar to take 0.2 hours to company comments on the amoief Information Officer, 1. DO NOT SEND FEES AND THIS FORM To, D.C. 20231	ee or other party in k Office.				

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APPLICATION NO. FILING DATE		G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/643,376	08/22	2/2000	Troy Daniel Olson	00-0405-US	9055	
7590 04/22/2002		04/22/2002		EXAMIN	ER	
Michael A Mochinski Attorney at Law Suite 514				SCHULTERBRANDT, KOFI A		
				ART UNIT	PAPER NUMBER	
3300 Bass Lake Ro				3632		
Brooklyn Center, MN 55429				DATE MAILED: 04/22/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



	Application No.	Applicant(s)					
)	09/643,376	OLSON, TROY DANIEL					
Notice of Allowability	Examiner	Art Unit					
	Kofi A. Schulterbrandt	3632					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to Applicant's Amendment of February 27, 2002.							
 3.							
1. Certified copies of the priority documents have been received.							
 Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). 							
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.							
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4□ Interview Summa 6□ Examiner's Ame	al Patent Application (PTO-152) ary (PTO-413), Paper No ndment/Comment ement of Reasons for Allowance					

Application/Control Number: 09/643,376

Art Unit: 3632

DETAILED ACTION

This Notice of Allowability is in response to Applicant's Response which was filed on February 27, 2002 in this case.

Allowable Subject Matter

Claims 1-5 and 7-20 are allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The prior art does not teach the dovetail means of the present invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kofi A. Schulterbrandt whose telephone number is (703) 306-0096. The examiner can normally be reached on Monday - Friday, 8:00 a.m. - 5:00 p.m..

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie A. Braun can be reached on (703) 308-2156. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3597 for regular communications and (703) 308-3519 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Kofi Schulterbrandt April 12, 2002

PRIMARY EXAMINER